

DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY OR DESIGN PATENT APPLICATION  
(37 CFR 1.63)

As a below inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if a single name listed below) or an original, first and joint inventor (if plural names listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LED-BASED LIGHT BULB**

the specification of which

is attached hereto  
 was filed on November 7, 2005 as United States Application Number 10/555,721.

I hereby authorize and request my attorney to insert the application number and filing date, when known, into this declaration executed by me for this invention.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed ?	Certified Copy Attached?

I hereby claim the benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below.

Application Number(s)	Day/Month/Year Filed	Additional Provisional Application Numbers Listed on Supplemental Priority Data Sheet Attached
60/467,925	05 May 2003	

I hereby claim the benefit under Title 35, United States, § 120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application or PCT Parent Number	Parent Filing Date Day/Month/Year Filed	Parent Patent Number (if applicable)
PCT/US2004/014414	05 May 2004	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the Attorneys associated with Customer No. 027885, to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

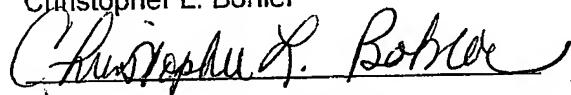
DIRECT TELEPHONE CALLS TO:  
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 Cleveland, OH 44114-2579

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole (or First Joint) Inventor:

Christopher L. Bohler



Inventor's Signature:

Date:

Mar. 23, 2007

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Or

Name of Second Joint Inventor:

Boris Kolodin



03.23.07

Inventor's Signature:

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Name of Fifth Joint Inventor:

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Inventor's Signature:

James T. Petroski

23 March 2007

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Name of Sixth Joint Inventor:

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Zena Brown

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Date:

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Mailing Address:

23414 Cedar Road  
Beachwood, OH 44122

**PATENTS ONLY**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S) : Bohler et al.  
FOR : **LED-BASED LIGHT BULB**  
SERIAL NO. : 10/555,721  
FILED : November 7, 2005  
EXAMINER : Unknown  
ART UNIT : Unknown  
CONFIRMATION NO. : 9930  
ATTORNEY DOCKET NO. : GLOZ 2 00154 (I)

**ASSIGNMENT RECORDATION FORM COVER SHEET**

U.S. Patent and Trademark Office  
MAIL STOP ASSIGNMENT SERVICES DIVISION  
P.O. Box 1450  
Alexandria, VA 22313-1450

To the Director of the U.S. Patent and Trademark Office:

Please record the attached documents.

1. Name of Conveying Party(ies):	Execution Date(s):
Christopher L. Bohler	March 23, 2007
Boris Kolodin	March 23, 2007
Emil Radkov	March 23, 2007
Srinath K. Aanegola	March 23, 2007
Stanton E. Weaver, Jr.	January 23, 2007
James T. Petroski	March 23, 2007
Zena Brown	March 23, 2007

2. Name and address of Receiving Party(ies):

**GELcore LLC**  
**6180 Halle Drive**  
**Valley View, Ohio, 44125-4635**  
**USA**

3. Nature of conveyance:

Assignment  
 Security Agreement  
 Other:

Change of Name  
 Merger

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

10/555,721

B. Patent No.(s)

\_\_\_\_\_

5. Address to whom correspondence concerning document should be mailed:

CUSTOMER NUMBER 027885

Fay Sharpe LLP

1100 Superior Avenue, Seventh Floor

Cleveland, OH 44114-2579

Phone Number: 216-861-5582

Fax Number: 216-241-1666

Email Address: [smccollister@faysharpe.com](mailto:smccollister@faysharpe.com)

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41

\$40.00

Payment for the filing of this Assignment is authorized to be charged to a Credit Card. The appropriate PTO form 2038 is enclosed. **If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.** If there are any additional fees required by this communication, please charge same to Deposit Account No. 06-0308.

04/09/2007 MKAYPAGH 00000140 10555721

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40.00 0P

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
9. Total number of pages including cover sheet, attachments, and documents enclosed: 8.

Respectfully submitted,

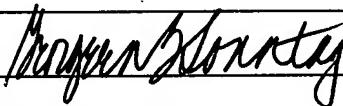
FAY SHARPE LLP



March 28, 2007

Date

Scott A. McCollister, Reg. No. 33,961  
1100 Superior Avenue, Seventh Floor  
Cleveland, OH 44114-2579  
216-861-5582

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence (and any item referred to herein as being attached or enclosed) is (are) being	
<input checked="" type="checkbox"/>	deposited with the United States Postal Service as First Class Mail, addressed to: Mail Stop Assignment Services Division, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.
<input type="checkbox"/>	transmitted to the USPTO by fax (571-273-0140) in accordance with 37 CFR 1.18 on the date indicated below.
Express Mail Label No.:	Signature: 
Date: March 28, 2007	Name: Georgeen B. Sonntag

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned, **Christopher L. Bohler** of 4930 Corkwood Drive, North Royalton, Ohio, 44133; **Boris Kolodin** of 2634 Brentwood Road, Beachwood, Ohio, 44122; **Emil Radkov** of 26241 Lakeshore Boulevard, #670, Euclid, Ohio, 44132; **Srinath K. Aanegola** of 4810 Buckingham Drive, Broadview Heights, Ohio, 44147; **Stanton E. Weaver, Jr.** of 119 Hemlock Terrace, Northville, New York, 12134; **James T. Petroski** of 2688 Sherwood Drive, Parma, Ohio, 44134; and **Zena Brown** of 23414 Cedar Road, Beachwood, Ohio, 44122 ("Inventor(s)") who has/have created a certain invention for which a U.S. Patent Application has been

- executed concurrently herewith
- executed on
- filed November 7, 2005, and assigned Application Serial No. 10/555,721

and is entitled

**LED-BASED LIGHT BULB**

hereby sell, assign and transfer to **GELcore LLC**, ("Assignee"), a corporation of the State of Delaware, having a place of business at **6180 Halle Drive, Valley View, Ohio, 44125-4635**, its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s)

covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at Valley View, off on Mar. 23, 2007.

Christopher L. Bohler  
Christopher L. Bohler

**Witnesses:**

Scott A. McAllister  
Printed Name: Scott A. McAllister

Jeffrey Nall  
Printed Name: Jeffrey Nall

Signed at Valley View, OH on March 23, 2007.

Boris Kolodin

Boris Kolodin

Witnesses:

Scott A. McGillis

Printed Name: Scott A. McGillis

Printed Name: \_\_\_\_\_

Signed at Valley View, OH on March 23, 2007.

Emil Radkov

Emil Radkov

Witnesses:

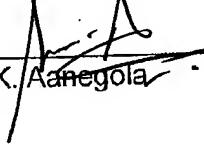
Scott A. McGillis

Printed Name: Scott A. McGillis

Jeffrey N. Nall

Printed Name: Jeffrey N. Nall

Signed at Valley View, OH on March 23<sup>rd</sup>, 2007.

  
Srinath K. Aanegola

Witnesses:

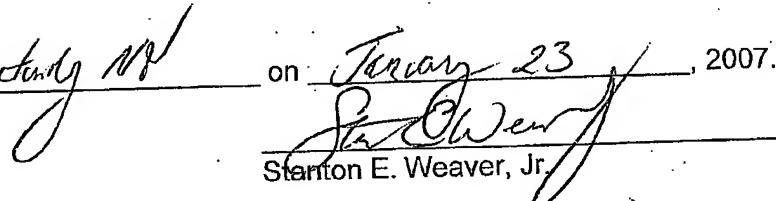


Printed Name: Scott McCallister

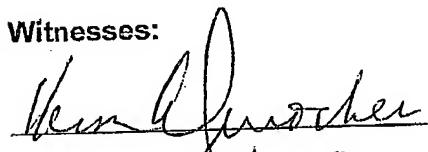


Printed Name: JEFFREY NALL

Signed at Schenectady, NY on January 23, 2007.

  
Stanton E. Weaver, Jr.

Witnesses:



Printed Name: Kevin Durocher



Printed Name: RICHARD SAIA

Signed at Valley View, OH on March 23, 2007.

James T. Petroski  
James T. Petroski

**Witnesses:**

Scott A. McGillis

Printed Name: Scott A. McGillis

Jeffrey Nall

Printed Name: JEFFREY NALL

Signed at Valley View, OH on March 23, 2007.

Zena Brown  
Zena Brown

**Witnesses:**

Jeffrey Nall

Printed Name: JEFFREY NALL

Scott A. McGillis

Printed Name: Scott A. McGillis